ELSEVIER

Coordination Chemistry Reviews
188 (1999) 367–369

COORDINATION CHEMISTRY REVIEWS

COORDINATION CHEMISTRY REVIEWS, VOL. 188 (1999)

AUTHOR INDEX

Bencini, A., 97
Bianchi, A., 97

Chen, C., 23
Chung, Y.K., 297

Dai, C., 23
Deplano, P., 71

Ferraro, J.R., 71

Garcia-España, E., 97

Kazansky, L.P., 157

Leadbeater, N., 35
Liu, D., 23

McGarvey, B.R., 157
Mercuri, M.L., 71
Micheloni, M., 97

Olk, R.-M., 211

Poli, R., 1
Pullen, A.E., 211

Qin, J., 23

Ramirez, J.A., 97

Rizzarelli, E., 343

Trogu, E.F., 71

Ungváry, F., 263

Vecchio, G., 343

Wu, B., 23

Yang, C., 23

Zhan, C., 23

PII: S0010-8545(99)00147-2

SUBJECT INDEX

Catalytic
  Transition metal alkyne complexes: the Pauson–Khand reaction 297
Chalcogen
  The coordination chemistry of 1,3-dithiole-2-thione-4,5-dithiolate (dmit) and isologs 211
Cobalt carbonyls
  Transition metal alkyne complexes: the Pauson–Khand reaction 297
Coordination compound
  Influence of the molecular configuration on second-order nonlinear optical properties of coordination compounds 23
Cycloaddition reaction
  Transition metal alkyne complexes: the Pauson–Khand reaction 297
Cyclodextrins
  Metal complexes of functionalized cyclodextrins as enzyme models and chiral receptors 343

Delocalization of polaron and bipolaron
  NMR and EPR spectroscopies and electron density distribution in polyoxoanions 157
1,3-Dithiole-2-thione-4,5-dithiolate
  The coordination chemistry of 1,3-dithiole-2-thione-4,5-dithiolate (dmit) and isologs 211
Dmit
  The coordination chemistry of 1,3-dithiole-2-thione-4,5-dithiolate (dmit) and isologs 211

PII: S0010-8545(99)00148-4

Donor-I_2 adducts
Structural and Raman spectroscopic studies as complementary tools in elucidating the nature of the bonding in polyiodides and in donor-I_2 adducts 71

Enzyme models
Metal complexes of functionalized cyclodextrins as enzyme models and chiral receptors 343
EPR
NMR and EPR spectroscopies and electron density distribution in polyoxoanions 157

Hydroformylation
Application of transition metals in hydroformylation annual survey covering the year 1998 263

Iron carbonyl complexes
Enlightening organometallic chemistry: the photochemistry of $Fe(CO)_5$ and the reaction chemistry of unsaturated iron carbonyl fragments 35

Matrix isolation
Enlightening organometallic chemistry: the photochemistry of $Fe(CO)_5$ and the reaction chemistry of unsaturated iron carbonyl fragments 35
Metal complexes
Metal complexes of functionalized cyclodextrins as enzyme models and chiral receptors 343
Mixed valence
NMR and EPR spectroscopies and electron density distribution in polyoxoanions 157
Molecular configuration
Influence of the molecular configuration on second-order nonlinear optical properties of coordination compounds 23
Molecular recognition
Metal complexes of functionalized cyclodextrins as enzyme models and chiral receptors 343

NMR
NMR and EPR spectroscopies and electron density distribution in polyoxoanions 157

Nonlinear optical properties
Influence of the molecular configuration on second-order nonlinear optical properties of coordination compounds 23
Photochemistry
Enlightening organometallic chemistry: the photochemistry of $Fe(CO)_5$ and the reaction chemistry of unsaturated iron carbonyl fragments 35
Polyamine compounds
Proton coordination by polyamine compounds in aqueous solution 97
Polyiodides
Structural and Raman spectroscopic studies as complementary tools in elucidating the nature of the bonding in polyiodides and in donor-I_2 adducts 71
Polyoxoanions
NMR and EPR spectroscopies and electron density distribution in polyoxoanions 157
Promotion
Transition metal alkyne complexes: the Pauson–Khand reaction 297
Proton transfer reactions
Proton coordination by polyamine compounds in aqueous solution 97

Raman spectroscopy
Structural and Raman spectroscopic studies as complementary tools in elucidating the nature of the bonding in polyiodides and in donor-I_2 adducts 71
Reduction of carbon dioxide
Application of transition metals in hydroformylation annual survey covering the year 1998 263
Reduction of carbon monoxide
Application of transition metals in hydroformylation annual survey covering the year 1998 263

Thermodynamic parameters
Proton coordination by polyamine compounds in aqueous solution 97
Transition metals
Application of transition metals in hydroformylation annual survey covering the year 1998 263

Ultra-fast spectroscopy
Enlightening organometallic chemistry: the photochemistry of $Fe(CO)_5$ and the reaction chemistry of unsaturated iron carbonyl fragments 35

Water-gas shift reaction
Application of transition metals in hydroformylation annual survey covering the year 1998 263

X-ray diffraction
Structural and Raman spectroscopic studies as complementary tools in elucidating the nature of the bonding in polyiodides and in donor-I_2 adducts 71